

Work Order ID 160373

Wednesday, April 26, 2017 11:36:20 AM

160373

Page 1

Item ID: D206-781-021L08 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Floor Protector - Passenger Cabin Clear
Start Date: 4/26/2017 Start Qty: 2.00 ***2*** Cust Item ID:
Required Date: 5/1/2017 Req'd Qty: 2.00 ***2*** Customer:
Reference: SCHEDULED

Approvals: Process Plan: DAS 21 Date: APR 26 2017 Tooling: _____ Date: _____ Run Start ***NR1***
QC: 9-89 Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
DSI9695	A

100

Document Control

DAS 6
APR 26 2017

0.00

100

DC

Doc.Control -USB or Paperwork

Memo

Photocopy bluefile & type labels per PPP D206-781-021
CHG 002

0.00

2MAY 03 2017

110

Pick Kit

0.00

110

Packaging

Packaging

Memo

0.00

DAS 6
9-89MAY 02 2017DAS 27
9-89

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Quality Control

Memo

0.06

2DAS 38
9-89
MAY 03 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00				2			
Packaging	Identify and pack for shipping as per PPP D206-781-021 Location :FG025								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.20							
Quality Control									

APR 27 2017

DAS 27 9-89

DAS 21 9-89

MAY 03 2017

DAS 21 9-89

MAY 03 2017

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong		
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions		
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance		
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect		
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing		
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved		
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing		
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish		
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread		
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence		
Past Expiry Date ☐	☐ Manufacturing Process	OTHER : _____					
Misidentified ☐	☐ Past Due						

Wednesday, April 26, 2017 11:36:27 AM

160373

D206-781-0211 08

Required Date: 5/1/2017

Required Qty: 2.00

Comments: IPP RevA: New issue DD verified by:EC
13.04.18 AS PER DSI9695 REV.A DD VERF:JLM IPP REV:B
Color to D3875 parts 14/07/02 DL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3875-1L08		Manufactured	No			110	Each	0.0000	1	2			
D3875-11 08									**	160214			
Floor Protector - Passenger Clear													
D3934-041		Manufactured	No			110	Each	8.0000	2	4			
D3934-041									**				
Clip Assembly													
REPLACEMENT PARTS													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST058		8							
				155118		8							
D3800-1-100		Manufactured	No			110	f	0.0000	8.333	16.666			
D3800-1-100									**	159754			
Hook And Loop Strip (1" Soft)													
cut 2 lengths of 50"													
D3800-3-100		Manufactured	No			110	f	0.0000	8.333	16.666			
D3800-3-100									**	159766			
Hook And Loop Strip (1" Hard)													
cut 2 lengths of 50"													
AN525-10R6		Purchased	No			110	Each	142.0000	4	8			
AN525-10R6									**				
Screw													
REPLACEMENT PARTS													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST329		142							
				M134502		142							

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step # : _____		QTY Effective : _____			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause			FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____				
Misidentified ☐	Past Due ☐					

Picklist Print

Wednesday, April 26, 2017 11:36:27 AM

Page 2

Work Order ID: 160373

160373

Parent Item: D206-781-021L08

D206-781-021L 08

Parent Item Name: Floor Protector - Passenger Cabin Clear

Start Date: 4/26/2017

Required Date: 5/1/2017

Start Qty: 2.00

Required Qty: 2.00

D4820-041

Manufactured No

110 Each

22.0000 4 8

D4820-041

FPC Clip Assembly

DAS
38
9-89

Location

Loc Qty

Loc Code

ST129

22

156122

22

DAS
6
9-89

DAS
27
9-89
MAY 02 2017

2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step # : _____		QTY Effective : _____			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : ☐					

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D407-781 REV. E + IIN-D407-781-1 REV. A
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D407-781 REV. 4

REF TCCA STC: SH08-60
REF FAA STC: SR02726NY
REF EASA STC: EASA.IM.R.S.01541

PURPOSE:

To add the Black Floor Protectors and re-identify the existing Clear Floor Protectors as outlined in the following table.

Existing Part Number	New Part Numbers
D206-781-011	D206-781-011L02 (Black) D206-781-011L08 (Clear)
D206-781-021	D206-781-021L02 (Black) D206-781-021L08 (Clear)
D206-781-023	D206-781-023L02 (Black) D206-781-023L08 (Clear)
D407-781-025	D407-781-025L02 (Black) D407-781-025L08 (Clear)
D206-781-051	D206-781-051L02 (Black) D206-781-051L08 (Clear)
D206-781-053	D206-781-053L02 (Black) D206-781-053L08 (Clear)
D407-781-055	D407-781-055L02 (Black) D407-781-055L08 (Clear)

INSTALLATION:

The New Part Numbers listed in the table above should be installed and maintained per instructions provided in IIN-D407-781-1 and ICA-D407-781 for the Existing Part Numbers

WEIGHT AND BALANCE

The Weight and Balance for the New Part Numbers listed in the table above is the same as provided in IIN-D407-781-1 and ICA-D407-781 for the Existing Part Numbers.

PARTS LIST:

See pages 2-4 of this DSI

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 160373 N/S
1204-26

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

A	NEW ISSUE	AK	14.04.09
REV.	DESCRIPTION	BY	DATE
DESIGN	AK	DART AEROSPACE LTD	
DRAWN	AK	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9695	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DE APPR.		FLOOR PROTECTOR KIT, BLACK	NTS
DATE	14.04.09	COPYRIGHT © 2014 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation				Disposition					

Root Cause			FAULT CATEGORY							
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date	☐	Manufacturing Process	☐	OTHER :						
Misidentified	☐	Past Due	☐							

BELL 206 A/B

QTY - 051L02	QTY - 051L08	QTY - 011L02	QTY - 011L08	QTY - 021L02	QTY - 021L08	PART NUMBER	DESCRIPTION
X						D206-781-051L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D206-781-051L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D206-781-021L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D206-781-021L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3875-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3875-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
				2	2	D3934-041	CLIP ASSEMBLY
				4	4	D4820-041	CLIP ASSEMBLY
	4	4				D3800-1-100-300	LOOP STRIP
	4	4				D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				4	4	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK
DRAWN	AK
CHECKED	RF
MFG. APPR.	N/A
APPROVED	<i>[Signature]</i>
DE APPR.	<i>[Signature]</i>
DATE	14.04.09

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. DSI 9695 REV. A
SHEET 2 OF 4

TITLE FLOOR PROTECTOR KIT, BLACK SCALE NTS

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER : ☐									

BELL 206 L/L1/L3/L4

QTY - 053L02	QTY - 053L08	QTY - 011L02	QTY - 011L08	QTY - 023L02	QTY - 023L08	PART NUMBER	DESCRIPTION
X						D206-781-053L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D206-781-053L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D206-781-023L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D206-781-023L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3898-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3898-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
				2	2	D3934-041	CLIP ASSEMBLY
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				4	4	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)
DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. DSI 9695 TITLE FLOOR PROTECTOR KIT, BLACK COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	REV. A
DRAWN	AK		
CHECKED	RF		
MFG. APPR.	N/A		
APPROVED			
DE APPR.			SCALE
DATE	14.04.09		NTS

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : ☐					

BELL 407

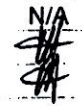
QTY - 055L02	QTY - 055L08	QTY - 011L02	QTY - 011L08	QTY - 025L02	QTY - 025L08	PART NUMBER	DESCRIPTION
X						D407-781-055L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D407-781-055L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D407-781-025L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D407-781-025L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3940-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3940-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				2	2	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. DSI 9695 TITLE FLOOR PROTECTOR KIT, BLACK SCALE NTS COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.
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MFG. APPR.	N/A	
APPROVED		
DE APPR.		
DATE	14.04.09	REV. A SHEET 4 OF 4

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER : ☐									

REFERENCE ONLY

BELL 206 A/B

QTY - 051L02	QTY - 051L08	QTY - 011L02	QTY - 011L08	QTY - 021L02	QTY - 021L08	PART NUMBER	DESCRIPTION
X						D206-781-051L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D206-781-051L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D206-781-021L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D206-781-021L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3875-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3875-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
				2	2	D3934-041	CLIP ASSEMBLY
				4	4	D4820-041	CLIP ASSEMBLY
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				4	4	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK	DART AEROSPACE LTD	
DRAWN	AK	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9695	SHEET 2 OF 4
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.		FLOOR PROTECTOR KIT, BLACK	NTS
DATE	14.04.09	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Work Order ID 160373

160373

Wednesday, April 26, 2017 11:36:20 AM

Item ID: D206-781-021L08

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Floor Protector - Passenger Cabin Clear

Start Date: 4/26/2017 Start Qty: 2.00

2

Cust Item ID:

Required Date: 5/1/2017 Req'd Qty: 2.00

2

Customer:

Reference: SCHEDULED

Run Start ***NR1***

Approvals: Process Plan: _____ Date: **APR 26 2017**

Tooling:

Date: _____

Stop ***NR2***

QC: _____ Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
100	Document Control	0.00							
100		0.00							
DC	Memo								
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP D206-781-021 CHG 002								
110	Pick Kit	0.00							
110		0.00							
Packaging	Memo								
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120		0.06							
QC	Memo								
Quality Control									

CB ② 17-04-27